UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28997

7590

08/24/2006

HARNESS, DICKEY, & PIERCE, P.L.C 7700 BONHOMME, STE 400 ST. LOUIS, MO 63105 EXAMINER

PASCHALL, MARK H

ART UNIT PAPER NUMBER

3742

DATE MAILED: 08/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802.954	03/16/2004	Keyin D. Homer-Richardson	9858-000149/COI	. 4195

TITLE OF INVENTION: TIP GAS DISTRIBUTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	ill be ma and/or (b	ailed to the current of indicating a separ	orrespondence address as atc "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(s) Transmittal. This	s certifica	ite cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
28997 HARNESS, DI 7700 BONHOM ST. LOUIS, MO	CKEY, & PIERC ME, STE 400	^{7/2006} EE, P.L.C		Cert	ificate of	f Mailing or Transm	
							(Depositor's name)
			<u> </u>				(Signature)
	<u> </u>						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORN	IEY DOCKET NO.	CONFIRMATION NO.
10/802,954 TITLE OF INVENTION:	03/16/2004 TIP GAS DISTRIBUT		Cevin D. Homer-Richardson	1	9858	-000149/COJ	4195
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE '	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/24/2006
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
PASCHALL	, MARK H	3742	219-121510	l			
CFR 1.363). Change of correspondedress form PTO/SB "Fee Address" indi PTO/SB/47; Rev 03-07 Number is required. ASSIGNEE NAME AN	ess an assignee is identi n in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer	2. For printing on the part (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be part (1) THE PATENT (print or type data will appear on the pa Γ a substitute for filing an attempt (B) RESIDENCE: (CITY)	3 registered patent ely, e firm (having as a gent) and the name neys or agents. If re printed. e) e) tent. If an assigne assignment.	member as of up to name i	a 2os 3tified below, the doc	cument has been filed for
· · · · · · · · · · · · · · · · · · ·		categories (will not be pr			-		p entity Government
	o small entity discount p	ermitted)	 Payment of Fec(s): (Please A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depose 	I. Form PTO-2038	is attache	ed.	·
a. Applicant claims	us (from status indicated SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no long				
NOTE: The Issue Fee and nterest as shown by the re	l Publication Fee (if requeecords of the United State	uired) will not be accepted tes Patent and Trademark	I from anyone other than the Office.	e applicant; a regis	tered atto	orney or agent; or the	assignee or other party in
Authorized Signature				Date		·	
				Registration No	о		
This collection of information application. Confident submitting the completed his form and/or suggestic Box 1450, Alexandra, Vi	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur reinia 22313-1450. DO	FR 1.311. The informatio U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR O	n is required to obtain or re 1.14. This collection is esti depending upon the indivi Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 m dual case. Any cor , U.S. Patent and T THIS ADDRESS	e public vinutes to nments o rademarl	which is to file (and be complete, including me the amount of time k Office, U.S. Depart O: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO			
10/802,954	03/16/2004	Kevin D. Homer-Richardson	9858-000149/COJ	4195			
28997	7590 08/24/2006		EXAM	EXAMINER			
HARNESS, DI	CKEY, & PIERCE, P.L.C	PASCHALL	PASCHALL, MARK H				
7700 BONHOM	ME, STE 400	ART UNIT	PAPER NUMBER				
ST. LOUIS, MO	63105		3742 DATE MAII ED: 08/24/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.